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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/067,996	02/08/2002	Ruiping Liu	MEMORY-2	9946
23599 7	7590 05/07/2003			
MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400			EXAMINER	
			HABTE, KAHSAY	
ARLINGTON	, VA 22201			
		•	ART UNIT	PAPER NUMBER
			1624	6
			DATE MAILED: 05/07/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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ji .		Application No.	Applicant(s)			
Office Action Summary		10/067,996	LIU ET AL.			
		Examiner	Art Unit			
		Kahsay Habte, Ph. D.	1624			
Period	The MAILING DATE of this communication app for Reply	ears on the cover sheet with the o	correspondence address			
A S TH - E - If - If - F - A	EHORTENED STATUTORY PERIOD FOR REPLY E MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 fter SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a reply NO period for reply is specified above, the maximum statutory period wailure to reply within the set or extended period for reply will, by statute, my reply received by the Office later than three months after the mailing mend patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed  /s will be considered timely. I the mailing date of this communication. ED (35 U.S.C. § 133).			
1)[						
ارا [2a]		— · is action is non-final.				
	·—		resecution as to the marite is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4)[	☑ Claim(s) <u>1-73</u> is/are pending in the application					
	4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5)[	Claim(s) is/are allowed.					
6)[	Claim(s) is/are rejected.					
7)[	Claim(s) is/are objected to.					
	Claim(s) <u>1-73</u> are subject to restriction and/or e	election requirement.				
	. $\Box$ The specification is objected to by the Examiner	r.	•			
•	☐ The drawing(s) filed on is/are: a)☐ accep		miner .			
,-	Applicant may not request that any objection to the					
11)[	The proposed drawing correction filed on		• •			
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority	y under 35 U.S.C. §§ 119 and 120	. **				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
;	a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents	s have been received.				
	2. Certified copies of the priority documents	s have been received in Applicati	on No			
	Copies of the certified copies of the prior application from the International Bur     See the attached detailed Office action for a list of the company of the company of the certified of the company of the certified copies of the prior application.	reau (PCT Rule 17.2(a)).				
14)[	Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(	e) (to a provisional application).			
15)[	a) ☐ The translation of the foreign language pro☐ Acknowledgment is made of a claim for domesti					
Attachm	·	, , , , , , , , , , , , , , , , , , , ,	· · · · · · · · · · · · · · · · · · ·			
2) 🔲 No	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948) formation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
S Datast on	d Trademark Office					

U.S. Patent and Trademark Offic PTO-326 (Rev. 04-01) Application/Control Number: 10/067,996

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## **DETAILED ACTION**

## Election/Restrictions

1. Claims 1-73 are generic to a plurality of disclosed patentably distinct species comprising purines substituted at 9 position by different substituents such as alkyls, cycloalkyls, heteroaryls, aryls, heterocycles. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Brion Heany on April25, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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3. Note that the claims are renumbered according to rule 1.1126. Claims 48 and 55 were missing from the numbering. It is recommended that applicants fix this problem and provide a clean copy in response to this Office Action.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kahsay Habte, Ph. D. whose telephone number is (703) 308-4717. The examiner can normally be reached on M-F (9.00AM- 5:30PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached on 703-308-4716. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

Kahsay Habte, Ph. D.

Examiner Art Unit 1624 Mukund J. Shah Supervisory Patent Examiner Art Unit 1624

Muxeund J-PM

KH May 3, 2003